HDP/SB/21 based on PTO/SB/21 (08-00)

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(SIPA)			Applio	ation Number	1	0/685,	173	
TRANSMITTAL			Filing Date			October 13, 2003		
JAN 2 2 2004 FORM			First Named Inventor			Leonard J. Hebert		
JAN 2 2 Z004 (to be used for all correspondence after initial filing)								
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Total Number of Page	s in This Submission		Attorney Docket Number			7784-000422/COA		
			OSURES (check all that apply)			7 44	Allowanas Communication to	
Fee Transmittal F	Form .	Assignm (for an Ap				Grou	Allowance Communication to	
Fee Attached	I	Drawing((s)			Appeal Communication to Board of Appeals and Interferences		
Amendment / Res	sponse	Licensing	g-relate	d Papers			eal Communication to Group eal Notice, Brief, Reply Brief)	
After Final		Petition			[_ ` ` ` `	rietary Information	
Affidavits/dec	laration(s)	Petition to Convert to a Provisional Application			Status Letter			
Extension of Time	Extension of Time Request		Power of Attorney, Revocation Change of Correspondence Address		ess D	Other Enclosure(s) (please identify below):		
	•	Terminal Disclaimer			F	form 1449; and return postcard		
Express Abandor	ment Request	Request for Refund						
Information Disclo	osure Statement	CD, Number of CD(s)						
Certified Copy of Priority Document(s)		Remark	Remarks The Commissioner is hereby authorized to charge any additional fees that may be required under 37 CFR 1.16 or to Deposit Account No. 08-0750. A duplicate copy of this sheet is enclosed.		uired under 37 CFR 1.16 or 1.17			
	Response to Missing Parts/ Incomplete Application							
	Response to Missing Parts under 37 CFR		;;					
	SIGNA	TURE OF A	PPLIC	ANT, ATTORNE	Y. OR A	AGENT		
Firm or Individual name	Harness, Dickey & Pierce, P.L.		Attorney Name -		*		Reg. No. 33,686	
Signature	Signature Real		3	Cell				
Date January 22, 2004				·				
CERTIFICATE OF MAILING/TRANSMISSION								
I hereby certify that this correspondence is being deposited with the United States Postal Service as express mail in an envelope addressed to: Director of the U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450, or facsimile transmitted to the U.S. Patent and Trademark Office on the date indicated below.								
Typed or printed nam	Typed or printed name Mark D. Elchuk				Express Label N		EV 406 075 833 US	
Signature (Learly)				Me	_ Date		January 22, 2004	



PATENT

Application No.:

10/685,173

Filing Date:

October 13, 2003

Applicant:

JAN 2 2 2004

Leonard J. Hebert

Group Art Unit:

Unassigned

Examiner:

Unassigned

Title:

Convergent/Divergent Segmented Exhaust Nozzle

Attorney Docket:

7784-000422/COA

Director of the United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

I. <u>LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION</u>

The patents, publications and other information requested to be considered by the Office (except unpublished U.S. patent applications) are listed on Form 1449 attached hereto.

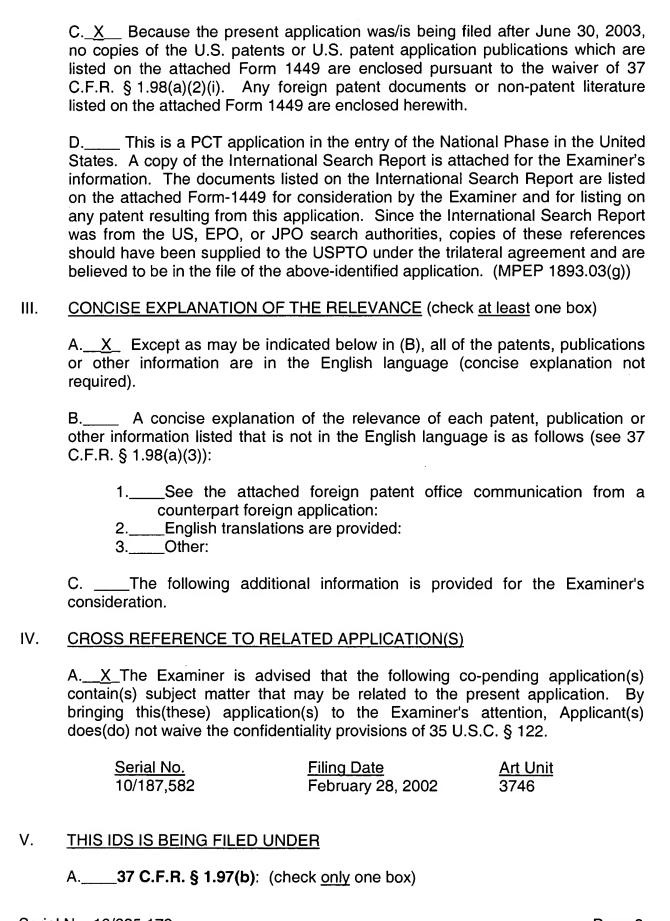
II. COPIES

caused it to be listed; (iii) for each cited pending U.S. application, the application specification including the claims, and any drawing of the application which	A Submitted herewith is a legible copy of (i) each U.S. patent application
specification including the claims, and any drawing of the application which caused it to be listed including the claims directed to that portion; and (iv) all	publication and U.S. and foreign patent; (ii) each publication or that portion which
caused it to be listed including the claims directed to that portion; and (iv) all	caused it to be listed; (iii) for each cited pending U.S. application, the application
	specification including the claims, and any drawing of the application which
other information or that portion which caused it to be listed.	caused it to be listed including the claims directed to that portion; and (iv) all
	other information or that portion which caused it to be listed.

B. ____ Any patents, publications or other information which are listed on Form 1449 or on the copies of PTO-892, but which are not enclosed herewith, were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120:

U.S. Serial Number

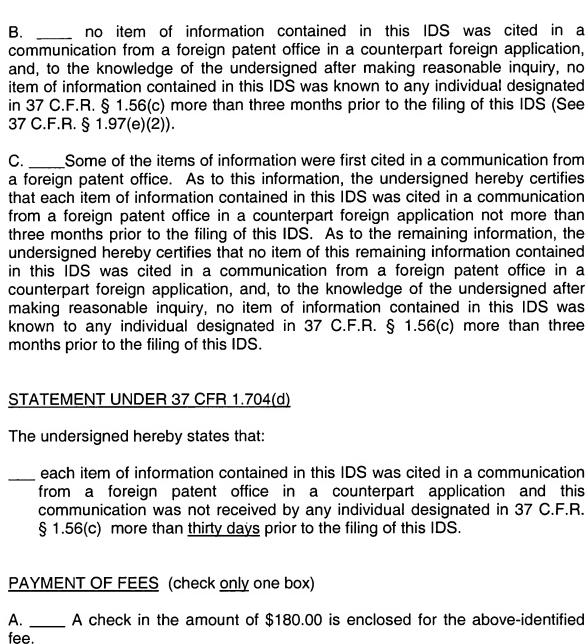
U.S. Filing Date



Serial No. 10/685,173

	than a continued prosecution application under § 1.53(d) (37 C.F.R. § 1.97(b)(1)). No fee or certification is required.
	2 within three months of the date of entry of the national stage as set forth in §1.491 in an international application (37 C.F.R. § 1.97(b)(2)). No fee or certification is required.
	3. X before the mailing of a first Office Action on the merits (37 C.F.R. § 1.97(b)(3)). No fee or certification is required. In the event that a first Office Action on the merits has been issued, please consider this IDS under 37 C.F.R. § 1.97(c) and see the certification under 37 C.F.R. § 1.97(e) below; or, if no certification has been made, charge our deposit account a fee in the amount of \$180.00 as required by 37 C.F.R. § 1.17(p).
	4 before the mailing of a first Office Action after the filing of a request for continued examination under 37 C.F.R. § 1.114. No fee or certification is required.
В	37 C.F.R. § 1.97(c): (check only one box)
	before the mailing date of either any Final Office Action under 37 C.F.R. § 1.113, a Notice of Allowance under 37 C.F.R. § 1.311, or an action that otherwise closes prosecution.
	1No certification; therefore, a fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).
	2See the certification below. No fee is required.
C	37 C.F.R. § 1.97(d):
	after the mailing date of either a Final Office Action under 37 C.F.R. § 1.113 or a Notice of Allowance under 37 C.F.R. § 1.311, yet on or before payment of the issue fee.
	1See the certification below. A fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).
<u>CE</u>	RTIFICATION UNDER 37 C.F.R. § 1.97(e): (check only one box)
The	e undersigned hereby certifies that:
cor not 1.9	each item of information contained in this IDS was first cited in a numerication from a foreign patent office in a counterpart foreign application more than three months prior to the filing of this IDS (See 37 C.F.R. § 7(e)(1)). See further statement under 37 C.F. R. 1.704(d) below in section VII, policable; or

VI.



B. ____Please charge Deposit Account No. 08-0750 in the amount of \$180.00 for

The above references are being cited only in the interest of candor and without any admission that they constitute statutory prior art, contain matter which anticipates the invention, or which would render the same obvious, either singly or in combination, to a person of ordinary skill in the art. Furthermore, this Information Disclosure

Statement shall not be construed as a representation that a search has been made.

the above-indicated fee. A duplicate copy of this paper is attached.

If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 08-0750.

VII.

VIII.

Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. § 1.16 or § 1.17 to Deposit Account No. 08-0750.

Respectfully submitted,

Dated: January 22, 2004

Mark D. Elchuk Reg. No. 33,686

HARNESS, DICKEY & PIERCE, P.L.C. P.O. Box 828 Bloomfield Hills, Michigan 48303 (248) 641-1600

MDE/tdr

FORM HDE 1449 (Based on Form PTO-1449) PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)

Sheet 1 of 1

ATTORNEY DOCKET NO.	SERIAL NO.		
7784-000422/COA	10/685,173		
APPLICANT			
Leonard J. Hebert			
FILING DATE	GROUP		
October 13, 2003	Unassigned		

· U.S. PATENT DOCUMENTS						
Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
1.		6,360,528 B1	3/02	Brausch et al.		

FOREIGN PATENT DOCUMENTS							
Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translation Yes	No
1.							

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)			
Ref. Desig.	Examiner's Initials		
1.			

Examiner:	Date Considered:
Examinor.	Date Considered.